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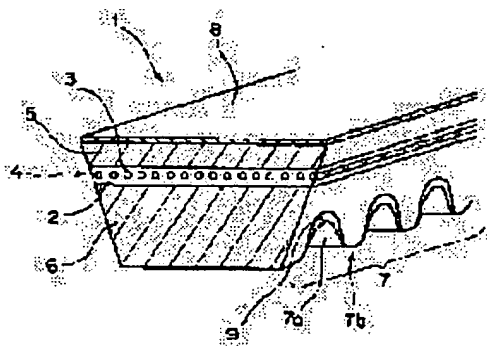
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(54) POWER TRANSMITTING V-BELT

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a belt which has heat resistance and abrasion resistance and a long life while preventing development of cracking, if occurred, on cog recessions by means of short fibers.

SOLUTION: A power transmitting V-belt 1 is composed of a tensile body layer 4 in which a core wire 3 is embedded, an extension rubber layer 5, and a compression rubber layer 6 having cog portions 7. In such a V-belt 1, at least the compression rubber layer 6 is made of rubber composition prepared by blending hydrogenated nitrile rubber, unsaturated calboxylic acid metal salt, organic peroxide, followed by crosslinking. A cracking preventive rubber is arranged on the cog recessions, which rubber is prepared by orienting short fibers in a longitudinal direction of the belt.



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